Decision No.

1 BEFORE THE ARIZONA CORPORATION COMMISSION 2 JEFF HATCH-MILLER Arizona Corporation Commission Chairman 3 DOCKETED WILLIAM A. MUNDELL Commissioner 4 MARC SPITZER MAR - 9 2005 Commissioner 5 MAR 1 0 2005 MIKE GLEASON DOCKETED BY Commissioner 6 4Z Corporation Commission KRISTIN K. MAYES Commissioner Director Of Utilities 7 8 IN THE MATTER OF THE APPLICATION DOCKET NO. E-01049A-04-0936 OF MORENCI WATER AND ELECTRIC 9 DECISION NO. <u>67676</u> COMPANY FOR A DECREASE IN ITS 10 PURCHASED POWER AND FUEL **ORDER** ADJUSTMENT CLAUSE RATE 11 12 Open Meeting 13 March 8 and 9, 2005 14 Phoenix, Arizona 15 BY THE COMMISSION: FINDINGS OF FACT 16 On December 28, 2004, Morenci Water and Electric Company ("Morenci") filed 1. 17 for Commission approval of a decrease in its Purchased Power and Fuel Adjustment Clause 18 ("PPFAC" or "adjustor") rate. The PPFAC rate is an adjustable rate that reconciles the 19 mathematical difference between the base cost of power set in a rate case and the actual costs for 20 power paid by Morenci. Morenci's base cost of power is \$0.07522 and was authorized by 21 Decision No. 54712 on October 10, 1985. Adjustments to Morenci's PPFAC rate may be made 22 periodically outside a rate case and must be authorized by the Commission. For this reason, 23 Morenci seeks Commission approval for adjustment to its PPFAC rate. 24 Currently, Morenci has a PPFAC rate of negative \$0.01391 set in Decision No. 2. 25 57767 on March 16, 1992. The PPFAC rate is a negative number as Morenci's actual cost of 26 power has been lower than the base cost of power set in Decision No. 54712. In this filing, 27 28

Morenci is asking that the adjustor be reset to negative \$0.04430 as significant overcollection is accruing in the adjustor bank balance.

- 3. Morenci initially filed for Commission approval of a two phase decrease in its PPFAC rate in its December 28, 2004 filing. The first phase proposed changing the PPFAC rate to \$0.04330 beginning March 1, 2005. This rate is designed so that the sum of Morenci's base rate and adjustor rate will be below the actual cost of power and consequently reduce the currently existing overcollected bank balance. The second phase would then change the PPFAC rate again on January 1, 2007 to negative \$0.03075. The second phase was intended to reset the adjustor to reflect the cost of power that Morenci anticipates to exist in 2007.
- 4. On February 2, 2005, Morenci filed an amended application to replace its application of December 28, 2004. The amended filing continues to seek approval for implementation of a new PPFAC rate of negative \$0.04330 as proposed in the December application but carries a new implementation date of April 1, 2005. The amended filing does not seek the second phase change to the adjustor which would change the rate to \$0.03075 in January 1, 2007 as proposed in the December application.
- 5. Previously, Morenci's PPFAC rate had been temporarily adjusted to negative \$0.05052 by Decisions No. 61298 (December 16, 1998) and Decision No. 61705 (May 13, 1999). That rate was implemented for a fixed period of time and expired in May of 2001. Since the expiration of that adjustment, the bank balance has grown to the current overcollected level. Power prices paid by Morenci have been stable during that period and consequently overcollection has increased in a very linear fashion. As of December 2004, the overcollected balance is approximately \$475,000.
- 6. Staff's analysis of the future PPFAC balance, based on Morenci's projections for future power costs and customer consumption, indicates that the PPFAC balance will not be reduced to zero within 23 months without reducing the effective PPFAC rate from its current rate of negative \$0.01391 to negative \$0.04330, a net reduction of \$0.02939.
- 7. Implementation of the new PPFAC rate will have the effect of reducing residential customer's bill from \$51.05 to \$35.76, assuming an average monthly usage of 520 kWh.

Residential customer usage averaged over the course of the 2004 calendar year is 520 kWh monthly.

- 8. Morenci has indicated to Staff that it has given notice to customers of the proposed change to the adjustor through a bill insert sent in January. Staff has reviewed the insert and found it to be reasonable notice for the proposed change to the adjustor.
- 9. Staff has reviewed projections for future cost, consumption, and other estimations used in determining an appropriate credit and finds them reasonable for purposes of setting the credit.
- 10. Morenci's proposed reduction to the PPFAC rate of \$0.02939, the difference between the current PPFAC rate and the proposed PPFAC rate, appears to be a reasonable step in addressing the problem of the highly overcollected PPFAC bank balance and it is likely to result in elimination of the overcollection within twenty-three months. Should an adjustment to the PPFAC be made in April, overcollection at that time will have accrued over a period of twenty two months having begun to accrue in June of 2003. The period of anticipated amortization of the overcollected balance will nearly equal to the length of the period in which the balance accrued.
- 11. Rather than implementing a two phase rate plan or, alternatively, permanently implementing a single new adjustor rate, Staff recommends that the reduction in the PPFAC rate be implemented through a credit which will be in place for a period of 23 months or until such time as the bank balance is reduced to zero, whichever comes first. Use of a temporary credit rather than a permanent change to the adjustor will mitigate against the need to later implement a surcharge once the overcollection has been eliminated. Use of a temporary credit rather than adopting a plan that implements a two phase rate adjustment will allow for reevaluation of the bank balance and power prices in 2007. Staff finds it more appropriate to determine the 2007 adjustor rates in 2007 based on conditions that prevail at the time rather than attempting to set an adjustor rate today for 2007 when future power costs are not known at this time.

CONCLUSIONS OF LAW

1. Morenci Water and Electric Company is an Arizona public service corporation within the meaning of Article XV, Section 2, of the Arizona Constitution.

2.

3.

over the subject matter of the application.

approved, effective April 1, 2005.

ORDER

. . .

IT IS FURTHER ORDERED that the \$0.02939 per kWh credit end at such time as the 1 2 bank balance is reduced to zero, or the end of February 2007, whichever occurs first. 3 IT IS FURTHER ORDERED that Staff shall, by December 31, 2005, file with the Commission a recommendation establishing a threshold over/under collected (trigger) bank 4 balance for Morenci Water and Electric Company's Purchased Power and Fuel Adjustment 5 Clause. 6 IT IS FURTHER ORDERED that this Decision shall become effective immediately. 7 8 BY THE ORDER OF THE ARIZONA CORPORATION COMMISSION 9 $\langle 10 \rangle$ oth- Mille **COMMISSIONER** COMMISSIONER 12 13 14 COMMISSIONER 15 IN WITNESS WHEREOF, I BRIAN C. McNEIL, Executive 16 Secretary of the Arizona Corporation Commission, have hereunto, set my hand and caused the official seal of this 17 Commission to be affixed at the Capitol, in the City of Phoenix, this grand day of March, 2005. 18 19 20 21 Executive Secretary 22 23 DISSENT: 24 25 DISSENT: 26 27 EGJ:SPI:lhm\DR

Decision No.

SERVICE LIST FOR: Morenci Water and Electric Company 1 DOCKET NO. E-01049A-04-0936 2 3 Mr. Michael W. Patten Roshka Heyman & DeWulf, PLC One Arizona Center 400 East Van Buren Street, Suite 800 5 Phoenix, Arizona 85004 6 Mr. Ernest G. Johnson 7 Director, Utilities Division Arizona Corporation Commission 8 1200 West Washington Phoenix, Arizona 85007 9 10 Mr. Christopher C. Kempley Chief Counsel 11 Arizona Corporation Commission 1200 West Washington 12 Phoenix, Arizona 85007 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27

Decision No. 67676